ATTY DOCKET NO.: 5308-412

DATE: May 20, 2004



UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

	Sir:				
Transmitted herewith for filing under 37 CFR § 1.53(b) is: a patent application a Continuation a Divisional a Continuation-in-Part (CIP) Application of papplication no.: application no.: entirety.					
•		claims the benefit of United States Provisional Patent Application Serial No, filed, the disclosure of which is hereby incorporated herein by reference in its entirety.			
	Inventors:	Adam William Saxler			
	Entitled:	SEMICONDUCTOR DEVICES HAVING A HYBRID CHANNEL LAYER, CURRENT APERTURE TRANSISTORS AND METHODS OF FABRICATING SAME			
		Myers Bigel Sibley & Sajovec, P.A. P. O. Box 37428 Raleigh, North Carolina 27627 Telephone: (919) 854-1400 Facsimile: (919) 854-1401 Customer No. 20792			
	 2.	cation Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing) tes of Specification (including 88 claims) tes of Formal Drawings (35 USC 113) ar Declaration newly executed (original or copy) copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below] DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application) teation Data Sheet. See 37 CFR 1.76 oration By Reference (useable if box 4b is checked) ire disclosure of the prior application, from which a copy of the oath or declaration is supplied under is considered as being part of the disclosure of the accompanying application and is hereby incorporated ence therein.			
		fiche Computer Program (Appendix) Imment papers (cover sheet(s) and document(s))			

	Column 1	Column 2	Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee	Rate	Fee
BASIC FEE			\$385.00		\$ 770.00	
TOTAL CLAIMS	88 - 20 =	68	x 09 = \$		x 18 = \$	1224.00
INDEP CLAIMS	8 - 3 =	5	x 43 = \$		x 86 = \$	430.00
MULTIPLE Dependent Claims Presented			+ 145 = \$		+ 290 = \$	
If the difference in Col. 1	Total \$		Total: \$	2424.00		

A check in the amount of \$2464.00 to cover the filing fee is enclosed.							
A check in the amount of \$\\$ is enclosed to co	ver the filing fee, PLU	US the Assignment					
Recordation fee (\$40.00).							
Please charge my Deposit Account No. 50-0220 in the amount of \$							
The Commissioner is hereby authorized to credit overpayments or charge the following fees							
associated with this communication to Deposit Account No. 50-0220:							
a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims.							
b. Additional patent application processing fees	under 37 CFR 1.17.						

Respectfully submitted,

Timothy J. O'Sullivan Registration No. 35,632

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV 472539630US

Date of Deposit: May 20, 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Traci A. Brown